

## **Model M-36-3**

Large Capacity Cant Head Miter Saw



## **MACHINE SPECIFICATIONS**

Capacity 22" High X 48" Wide @ 90°

22" High X 36" Wide @ -45° 22" High X 31½ " Wide @ +45°

Weight Capacity 15,000 lbs Blade Speed 115-540 SFPM Blade Size 2" X .063" X 28'6"

Blade Guide Carbide with Idle Roller Backup

Blade Tension Hydraulic Bandwheel Size 26" Frame Cant 6°

Vise Hydraulic, Full Stroke
Blade Drive 15 HP, 3ph AC Vector Drive

Sawing Force 0-500 lbs
Coolant Capacity 15 Gallons
Hydraulic Capacity 20 Gallons
Hydraulic Drive 5 HP Motor

Work Height 34" Hydraulic Positioned Guide Arm Hydraulic Powered Blade Brush Hydraulic Holddown, Saw Vise

Dual Direction Hydraulic Swivel Base with Miter Vise

Digital Angle Display In Feed Roller

Free Standing Control Console Blade Break/Stall Switch

Shipping Weight 12,000 lbs

Electrics Wired to NFPA 79 Machine Tool Standards.

\*Specifications Subject to Change Without Notice

## STANDARD EQUIPMENT

2" Bi-Metal Blade
AC Vector Drive
Hydraulic Vise Operation
Hydraulic Blade Tension
Semi-Automatic Operation
Built-in Coolant System

Hydraulic Powered Blade Brush

TEFC Motors

Fused Disconnect with Lock Out Automatic Out-Of-Stock Shutdown Console Controlled Blade Speed Hydraulic Guide Arm Positioning Feed Pressure Monitor/Regulator

Low Voltage Protection/Overload Protection

Electronic Door Safety Interlocks

Work Lights All Safety Guards

Operator Manual and Parts List

## W.F. Wells, Inc.

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